| Ref<br># | Hits | Search Query  | DBs  | Default<br>Operator | Plurals | Time Stamp       |
|----------|------|---|--|---------------------|---------|------------------|
|          |      | latch WITH odd WITH even WITH ((same or single) adj line) WITH clock and "345"/\$6.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2007/12/18 16:47 |
|          |      | latch WITH odd WITH even WITH (same or single) adj line WITH clock and "345"/\$6.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2007/12/18 16:46 |
|          |      | latch WITH odd WITH even WITH first with second WITHclock   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2007/12/18 13:30 |
|          |      | latch WITH odd WITH even WITH first with second clock   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2007/12/18 13:30 |
|          |      | (select\$4 WITH (clock or pulse)) AND (two or both or second or double) WITH clock) SAME ("180 degrees" or revers\$4 or opposite) AND "345"/\$6.ccls. | US-PGPUB;<br>USPAT;<br>USOCR   | OR                  | ON      | 2007/12/13 16:45 |
|          |      | (select\$4 WITH (clock or pulse)) AND (two or both or second or double) WITH clock) SAME ("180 degrees" or revers\$4 or opposite) AND "345"/\$6.ccls. | US-PGPUB;<br>USPAT;<br>USOCR   | OR                  | ON      | 2007/12/13 16:45 |
| L5       | 83   | latch WITH odd WITH even WITH first with second WITH clock  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON .    | 2007/12/18 13:30 |

12/18/2007 8:58:10 PM C:\Documents and Settings\snadkarni\My Documents\EAST\Workspaces\10809925.5.wsp

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| L6   | 20 | latch WITH odd WITH even WITH<br>((first and second) adj clock)                                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>'EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/18 13:31 |
|------|----|--|---|----|----|------------------|
| L7   | 4  | latch WITH odd WITH even WITH ((first and second) adj clock) and "345"/\$6.ccls.                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB  | OR | ON | 2007/12/18 16:46 |
| L8 . | 1  | latch WITH odd WITH even WITH (("same" or single) adj line) WITH clock and "345"/\$6.ccls.       | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB  | OR | ON | 2007/12/18 16:48 |
| L9   | 0  | lodd WITH even WITH (("same" or<br>single) adj line) with phase with bits<br>and "345"/\$6.ccls. | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB  | OR | ON | 2007/12/18 16:49 |
| L10  | 0  | odd WITH even WITH (("same" or single) adj line) with phase with bits and "345"/\$6.ccls.        | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB  | OR | ON | 2007/12/18 16:50 |
| L11  | 1  | odd WITH even WITH (("same" or<br>single) adj line) with phase and<br>"345"/\$6.ccls.            | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB  | OR | ON | 2007/12/18 17:00 |
| L12  | 37 | odd WITH even WITH (("same" or single) adj line) and "345"/\$6.ccls.                             | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB  | OR | ON | 2007/12/18 17:00 |

| S1   | 1  | 10/809925  | US-PGPUB;<br>USPAT;  | OR   | ON | 2007/12/10 13:11 |
|------|----|--|--|------|----|------------------|
|      |    |  | USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB                        |      |    |                  |
| S2   | 2  | "6320566".pn.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2007/12/10 13:11 |
| S3   | 2  | "5616936".pn.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON | 2007/12/10 13:12 |
| S4   | 2  | "6795049".pn.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR . | ON | 2007/12/10 13:12 |
| S5   | 49 | ("3964941"   "3967253"   "4199773"   "4271422"   "4346378"   "4399605"   "4429305"   "4507846"   "4514749"   "4573766"   "4586039"   "4677735"   "4724433"   "4740782"   "4799057"   "4818981"   "4823126"   "4838654"   "4857907"   "4864890"   "4881066"   "4883986"   "4922240"   "4931787"   "4936656"   "4980860"   "5013939"   "5073723"   "5095348").PN. OR ("5616936").URPN. | US-PGPUB;<br>USPAT;<br>USOCR   | OR   | ON | 2007/12/10 14:02 |
| S6 . | 2  | (clock adj lines) WITH (parallel or "do not cross") WITH (resistor or resistance or load) WITH (equal\$5 or "same")  | US-PGPUB;<br>USPAT;<br>USOCR   | OR   | ON | 2007/12/10 14:04 |
| S7   | 3  | (clock adj lines) WITH (parallel or "do not cross") SAME (resistor or resistance or load) WITH (equal\$5 or "same")  | US-PGPUB;<br>USPAT;<br>USOCR   | OR   | ON | 2007/12/10 14:09 |

|     | •   |   |  |         |    | _                |
|-----|-----|---|--|---------|----|------------------|
| S8  | 20  | ((clock or pulse) adj lines) WITH<br>(parallel or "do not cross") SAME<br>(resistor or resistance or load)<br>WITH (equal\$5 or "same")                       | US-PGPUB;<br>USPAT;<br>USOCR   | OR      | ON | 2007/12/10 14:10 |
| S9  | 108 | ((clock or pulse) adj lines) WITH (parallel) WITH (equal\$5 or "same")  | US-PGPUB;<br>USPAT;<br>USOCR   | OR      | ON | 2007/12/10 15:18 |
| S11 | 15  | ((clock or pulse) adj lines) WITH (parallel) WITH (equal\$5 or "same") WITH (value or capacitance or load or resistor or resistance or impedance)             | US-PGPUB;<br>USPAT;<br>USOCR   | OR      | ON | 2007/12/10 14:18 |
| S12 | 15  | ((clock or pulse) adj lines) WITH<br>(parallel) WITH (equal\$5 or<br>"same") WITH (value or<br>capacitance or load or resistor or<br>resistance or impedance) | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR      | ON | 2007/12/10 14:18 |
| S13 | 36  | ((clock or pulse) adj lines) WITH<br>(parallel) SAME (equal\$5 or "same")<br>WITH (value or capacitance or load<br>or resistor or resistance or<br>impedance) | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR      | ON | 2007/12/10 16:32 |
| S14 | 86  | ((clock or pulse) adj lines) WITH (parallel) and "345"/\$6.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR<br>· | ON | 2007/12/10 16:32 |
| S15 | 210 | ((clock or pulse) near2 lines) WITH (parallel) and "345"/\$6.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR      | ON | 2007/12/10 17:21 |
| S16 | 49  | ((clock or pulse) near2 lines) near3 (parallel) and "345"/\$6.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR      | ON | 2007/12/10 16:35 |

|      |        |   | <del></del>  | ,  |    |                  |
|------|--------|---|--|----|----|------------------|
| S18  | 49     | (((clock or pulse) near2 lines) WITH (parallel)) SAME (value or capacitance or load or resistor or resistance or2 impedance) and "345"/\$6.ccls.                                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/12/10 17:22 |
| S19  | 17     | ("4728972"   "5253091"  <br>"5489867"   "5546102"   "5724057"<br>  "5739887"   "5748165"  <br>"5886679"   "5892493"  <br>"5926161").PN. OR ("6320566").<br>URPN.                      | US-PGPUB;<br>USPAT;<br>USOCR   | OR | ON | 2007/12/13 16:07 |
| S20  | 113392 | select\$4 adj (signal or pulse)   | US-PGPUB;<br>USPAT;<br>USOCR   | OR | ON | 2007/12/13 16:07 |
| S21  | 22     | (select\$4 adj (signal or pulse)) SAME ((clock or pulse) adj lines) WITH (parallel)   | US-PGPUB;<br>USPAT;<br>USOCR   | OR | ON | 2007/12/13 16:09 |
| S22  | 25     | (select\$4 adj (signal or pulse)) AND<br>((clock or pulse) adj lines) WITH<br>(parallel) AND "345"/\$6.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR   | OR | ON | 2007/12/13 16:22 |
| S23  | 6      | (select\$4 adj (high or low)) AND<br>((clock) adj lines) WITH (parallel)<br>AND "345"/\$6.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR   | OR | ON | 2007/12/13 16:25 |
| S24  | 19     | (select\$4 adj (high or low)) AND<br>((clock) adj lines) WITH (parallel)  | US-PGPUB;<br>USPAT;<br>USOCR   | OR | ON | 2007/12/13 16:27 |
| S25  | 2063   | (select\$4 WITH (clock)) AND<br>(parallel WITH clock WITH lines)  | US-PGPUB;<br>USPAT;<br>USOCR   | OR | ON | 2007/12/13 16:28 |
| \$26 | 220    | (select\$4 WITH (clock)) AND<br>(parallel WITH clock WITH lines)<br>AND "345"/\$6.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR   | OR | ON | 2007/12/13 16:29 |
| S27  | 182    | (select\$4 WITH (clock) WITH signal\$4) AND (parallel WITH clock WITH lines) AND "345"/\$6.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR   | OR | ON | 2007/12/13 16:30 |
| S28  | 53     | (select\$4 WITH (clock) WITH signal\$4) AND (parallel WITH (two or both or second or double) WITH clock WITH lines) AND "345"/\$6. ccls.  | US-PGPUB;<br>USPAT;<br>USOCR   | OR | ON | 2007/12/13 16:37 |
| S29  | 1      | (select\$4 WITH (clock) WITH signal\$4) AND (parallel WITH (two or both or second or double) WITH clock WITH lines) SAME ("180 degrees" or revers\$4 or opposite) AND "345"/\$6.ccls. | US-PGPUB;<br>USPAT;<br>USOCR   | OR | ON | 2007/12/13 16:41 |

| S30 | 2   | (select\$4 WITH (clock) WITH signal\$4) AND (parallel WITH (two or both or second or double) WITH clock) SAME ("180 degrees" or revers\$4 or opposite) AND "345"/\$6.ccls. | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2007/12/13 16:42 |
|-----|-----|--|------------------------------|----|----|------------------|
| S31 | 3   | (select\$4 WITH (clock or pulse)) AND (parallel WITH (two or both or second or double) WITH clock) SAME ("180 degrees" or revers\$4 or opposite) AND "345"/\$6.ccls.       | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2007/12/13 16:45 |
| S32 | 277 | (select\$4 WITH (clock or pulse)) AND ((two or both or second or double) WITH clock) SAME ("180 degrees" or revers\$4 or opposite) AND "345"/\$6.ccls.                     | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2007/12/13 16:46 |
| S33 | 77  | (select\$4 WITH (clock or pulse)) SAME ((two or both or second or double) WITH clock) SAME ("180 degrees" or revers\$4 or opposite) AND "345"/\$6.ccls.                    | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2007/12/13 16:46 |